Table 8. Incidence rates of nonfatal occupational illnesses by selected industries and category of illness, 2003

		Incidence rates per 10,000 full-time workers ¹					
Industry ²	NAICS code ³	Total cases	Skin disorders	Respiratory conditions	Poisonings	All other illnesses	
All industries including State and local government ⁴		15.2	3.3	2.7	0.6	8.7	
Private industry ⁴		12.2	3.0	2.2	0.5	6.5	
Goods producing ⁴		16.3	2.7	2.8	1.0	9.8	
Natural resources and mining ⁴			(°)	(°)	(°)		
Agriculture, forestry, fishing and hunting	11	(⁹)	(°)	(⁹)	(°)	(°)	
Mining ⁶	21	(°)	(°)	(°)	(°)	(⁹)	
Construction		7.0	1.4	(⁹)	1.7	3.2	
Construction	23	7.0	1.4	(°)	1.7	3.2	
Construction of buildings	236 237 238	6.7 16.3 5.6	(⁹) (⁹) 2.1	(⁹)	(°) 16.3 (°)	6.7 (⁹) 2.5	
Manufacturing		26.4	4.2	5.1	(°)	16.9	
Manufacturing	31-33	26.4	4.2	5.1	(°)	16.9	
Food manufacturing Beverage and tobacco product manufacturing Textile mills Apparel manufacturing Wood product manufacturing Paper manufacturing Printing and related support activities Chemical manufacturing Plastics and rubber products manufacturing Nonmetallic mineral product manufacturing	311 312 313 315 321 322 323 325 326 327	40.8 110.8 100.7 (°) (°) 61.9 73.4	(°) (°) (°) (°) (°) (°) (°) (°) (°) (°)	(°) (°) (°) (°) (°) (°) (°) 47.3	(°) (°) (°) (°) (°) (°) (°) (°) (°) (°)	38.4 83.1 100.7 (°) (°) (9) 69.4	

Table 8. Incidence rates¹ of nonfatal occupational illnesses by selected industries and category of illness, 2003 -- Continued

		Incidence rates per 10,000 full-time workers ¹					
Industry ²	NAICS code ³	Total cases	Skin disorders	Respiratory conditions	Poisonings	All other illnesses	
Fabricated metal product manufacturing Machinery manufacturing Computer and electronic product manufacturing Transportation equipment manufacturing Furniture and related product manufacturing Miscellaneous manufacturing Service providing ⁸	332 333 334 336 337 339	(°) 27.6 12.7 22.5 (°) (°)	(°) (°) (°) (°) (°) (°)	(°) (°) (°) (°) (°) (°)	(°) (°) (°) (°) (°) (°)	 21.0 10.6 (°) (°) (°)	
Trade, transportation, and utilities ⁸		14.1 10.0	1.4	1.9	1.0	9.8 6.0	
Merchant wholesalers, durable goods	. 423 . 424 . 425	8.7 11.0 (°)	(°) (°) (°)	(°) (°) (°)	5.4 (°) (°)	(⁹) 10.3 (⁹)	
Retail trade. Motor vehicle and parts dealers Furniture and home furnishings stores Electronics and appliance stores Building material and garden equipment and supplies dealers Food and beverage stores Clothing and clothing accessories stores Sporting goods, hobby, book, and music stores General merchandise stores Miscellaneous store retailers Transportation and warehousing ⁸ Air transportation Rail transportation ⁸	44-45 441 442 443 444 445 448 451 452 453 48-49 481 482	15.1 15.8 (°) (°) (°) 19.2 (°) 42.1 (°) 8.3 72.1 (°)	2.3 (9) (9) (9) (9) (9) (9) (9) (9) (9) (9) (9)	2.6 (°) (°) (°) (°) (°) (°) (°) 14.9 (°) (°) (°) (°) (°)	(°) (°) (°) (°) (°) (°) (°) (°) (°) (°)	9.8 15.8 (°) (°) (°) 16.7 (°) (°) 18.5 (°) 7.4 72.1 (°)	
Truck transportation	. 484 485	(°) (°) (°) 59.6	(°) (°) (°)	(°9)	(°) (°)	(°) (°) (°) 59.6	

Table 8. Incidence rates¹ of nonfatal occupational illnesses by selected industries and category of illness, 2003 -- Continued

	NAICS code ³	Incidence rates per 10,000 full-time workers ¹					
Industry ²		Total cases	Skin disorders	Respiratory conditions	Poisonings	All other illnesses	
Utilities	221	59.6	(⁹)	(°)	(⁹)	59.6	
Information		6.7	(°)	(⁹)	(°)	6.7	
Information	51	6.7	(⁹)	(⁹)	(°)	6.7	
Financial activities		4.6	(⁹)	(°)	(°)	3.0	
Finance and insurance	. 52	3.3		(⁹)	(°)	2.0	
Insurance carriers and related activities	524	5.6	(°)	(⁹)	(°)	(°)	
Real estate and rental and leasing	53	8.0	(°)	(⁹)	(°)	5.4	
Real estate	. 531	11.6	(°)	(°)	(°)	7.8	
Professional and business services		14.5		2.3	(⁹)	4.3	
Professional, scientific, and technical services	54	5.3	(°)	3.9	(⁹)	1.4	
Administrative and support and waste management and remediation services \dots	56	28.8		(⁹)	(⁹)	8.7	
Waste management and remediation services	562	(°)	(°)	(°)	(°)	(°)	
Education and health services		12.7	2.3	4.2	(°)	6.1	
Educational services	61	7.1	4.2	(⁹)	(⁹)	(°)	
Health care and social assistance	62	13.7	2.0	4.8	(°)	6.8	
Hospitals	622 623	21.3 24.7	4.8 (⁹)	(⁹) 13.7	(°9)	14.5 8.7	
Leisure and hospitality		3.7	2.7	(°)	(°)	(°)	
Arts, entertainment, and recreation	71	(°)	(°)	(⁹)	(°)	(⁹)	

Table 8. Incidence rates¹ of nonfatal occupational illnesses by selected industries and category of illness, 2003 -- Continued

	NAICS code ³	Incidence rates per 10,000 full-time workers ¹					
Industry ²		Total cases	Skin disorders	Respiratory conditions	Poisonings	All other illnesses	
Accommodation and food services	72	3.7	3.0	(⁹)	(⁹)	(⁹)	
Accommodation	721 722	20.6 (⁹)	(⁹)	(⁹)	(₉)	(°)	
Other services		7.9	(°)	(°)	(°)	5.5	
Other services, except public administration	81	7.9	(°)	(°)	(°)	5.5	
Repair and maintenance	811 812 813	(⁹) 7.9 14.0	(⁹) (⁹)	(°) (°) (°)	(⁹)	(°) (°) 13.0	
State and local government		34.8	5.1	5.5	1.3	22.8	
State government		36.8	5.8	5.9	2.5	22.6	
Service providing ⁸		36.8	5.8	5.9	2.5	22.6	
Trade, transportation, and utilities ⁸		75.0	(°)	(°)	(°)	(°)	
Transportation and warehousing ⁸	48-49	75.0	(°)	(°)	(°)	(°)	
Education and health services		10.1	(⁹)	(°)	(°)	8.3	
Public administration		59.6	9.8	10.5	4.9	34.5	
Public administration	92	59.6	9.8	10.5	4.9	34.5	
Executive, legislative, and other general government support Justice, public order, and safety activities Administration of human resource programs Administration of environmental quality programs Administration of economic programs	921 922 923 924 926	(°) 114.8 31.0 (°) (°)	(°) 17.7 (°) (°) (°)	(°) 15.0 13.5 (°) (°)	(°) 12.2 (°) (°) (°)	(°) 69.9 15.5 (°) (°)	
Local government		33.8	4.8	5.4	(°)	22.9	

Table 8. Incidence rates¹ of nonfatal occupational illnesses by selected industries and category of illness, 2003 -- Continued

	NAICS code ³	Incidence rates per 10,000 full-time workers ¹					
Industry ²		Total cases	Skin disorders	Respiratory conditions	Poisonings	All other illnesses	
Service providing ⁸		33.8	4.8	5.4	(°)	23.0	
Trade, transportation, and utilities ⁸		(⁹)	(°)	(⁹)	(°)	(°)	
Transportation and warehousing ⁸	48-49	(⁹)	(°)	(⁹)	(°)	(°)	
Information		(°)	(°)	(°)	(⁹)	(°)	
Education and health services		12.6	2.2	2.0	(°)	8.5	
Leisure and hospitality		(°)	(°)	(⁹)	(°)	(°)	
Public administration		67.5	8.9	10.6	(°)	46.2	
Public administration	92	67.5	8.9	10.6	(°)	46.2	
Executive, legislative, and other general government support		69.7 117.3	10.0 (⁹)	12.5 (⁹)	(₉)	45.2 108.5	

Table 8. Incidence rates¹ of nonfatal occupational illnesses by selected industries and category of illness, 2003 -- Continued

Industry ²	NAICS code ³	Incidence rates per 10,000 full-time workers ¹					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	All other illnesses	
Administration of human resource programs		(⁹) (⁹) (⁹)	(⁹) (⁹) (⁹)	(⁹) (⁹) (⁹)	(⁹) (⁹) (⁹)	(°) (°) (°)	

 $^{^{&#}x27;}$ Incidence rates represent the number of illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where

N = number of illnesses

EH = total hours worked by all employees during the calendar year

20,000,000 = base for 10,000 equivalent full-time workers

(working 40 hours per week, 50 weeks per year).

its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁸ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. These data do not reflect the changes OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

NOTE: Because of rounding, components may not add to totals.

-- Indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.

² Totals include data for industries not shown separately.

³ North American Industry Classification System Manual, 2002 Edition

⁴ Excludes farms with fewer than 11 employees.

⁵ Incidence rate less than 0.05.

⁶ Data for mining (Sector 21 in the North American Industry Classification System, 2002 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes OSHA made to

⁹ Fewer than 15 cases.